

Emissions of Greenhouse Gases in the United States 2004

Report #: DOE/EIA-0573(2004)

Released Date: December 2005

Next Release Date: December 2006

Table C1. State Energy-related Carbon Dioxide Emissions by Fuel, 2001 (million metric tons carbon dioxide)

State Code	Coal	Petroleum	Natural Gas	Total
AK	1.5	19.9	21.8	43.2
AL	79.6	32.8	17.3	129.6
AR	25.8	25.6	12.0	63.4
AZ	40.0	35.8	12.9	88.7
CA	6.3	244.5	132.3	383.1
CO	37.7	30.7	20.3	88.8
CT	3.8	31.0	7.8	42.6
DC	0.1	2.4	1.6	4.1
DE	3.6	10.1	2.7	16.4
FL	68.4	140.4	29.9	238.8
GA	72.7	68.9	18.8	160.5
HI	1.7	17.4	0.2	19.2
IA	41.9	25.6	11.9	79.4
ID	1.0	10.1	4.3	15.5
IL	93.5	83.0	50.5	227.1
IN	147.5	55.9	26.9	230.2
KS	33.4	24.2	14.3	71.9
KY	95.2	45.9	11.0	152.2
LA	22.4	75.8	67.2	165.3
MA	10.3	53.7	19.2	83.1
MD	29.9	37.6	9.9	77.4
ME	0.7	16.6	5.3	22.7
MI	75.0	69.0	48.7	192.7
MN	33.3	44.4	18.2	95.9
MO	67.5	47.3	15.1	129.9
MS	18.7	32.6	17.7	69.0
MT	17.4	11.6	3.5	32.4
NC	71.3	63.1	11.0	145.4
ND	39.5	9.0	3.3	51.8
NE	21.4	14.9	6.5	42.9
NH	3.8	12.6	1.3	17.7
NJ	10.5	80.3	30.1	120.9
NM	28.0	17.3	13.8	59.2
NV	17.8	17.3	9.6	44.6
NY	29.6	118.7	63.2	211.5
OH	126.5	82.7	43.2	252.3
OK	35.5	39.6	29.0	104.0
OR	4.1	25.1	12.4	41.6
PA	129.8	97.3	34.8	261.9
RI	0.0	7.0	5.2	12.2
SC	39.0	29.4	7.1	75.5
SD	4.2	7.4	2.0	13.5
TN	64.7	43.6	13.1	121.4
TX	140.2	289.3	226.6	656.1
UT	36.7	17.8	8.9	63.4
VA	45.4	61.8	12.8	119.9
VT	0.0	6.1	0.4	6.5
WA	9.4	57.9	16.9	84.2
WI	46.6	44.0	19.1	109.7
WV	82.2	12.7	7.5	102.3
WY	47.1	10.7	5.5	63.3
State Total	2,062.2	2,458.2	1,184.7	5,705.1
MSW and Geothermal				3.1
Balancing Item				3.2
National Total				5,711.4

Notes: Most of the MSW and Geothermal emissions consist of Municipal Solid Waste (MSW) -- geothermal carbon dioxide emissions are 0.3 to 0.4 million metric tons per year. The balancing item accounts for other differences between the national-level inventory and state-level emissions calculations totals. Some of the difference is caused by adjustments that were made at the national level, but were more difficult to make at the state level.